Manhole In	spection Summary	Manhole # S29S1_009MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	9S1 Node: 009 Status: Found	Insp Date: 2/11/08 8:10 AM
Incomplete Cor	nments	Crew: crewb
		Inspector: CrewB
		Firm: <b>KEC</b>
Location	Address: 3520 Spelman Road	Cross Street: Bethune Road
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
-		
Cover	Shape: Circular Diameter: 24 (in.)	
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Fra	ame Adjustment	☐ Parged Height: <b>4</b> (in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall
Barrel	Material: <b>Brick</b>	
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Steps Count: 2 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S29S1\_009MH

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Location View



steps



Top View



Defect 1



debris on bench

### **Manhole Inspection Summary**

### Manhole # S29S1\_009MH

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#### 6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **5.96** (ft.) Flow Characteristics: **Slow** 

(...)

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.94 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S29S1\_009MH

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6 in. Circular Service Sewer





Pipe Height: 6 (in.) Rod and Bar (Angled)  Pipe Material: Clay □ Pipe Lined	Drop: None
Invert Depth: 5.76 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris	☐ Grease
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: <b>None</b> Pipe Seal Cond: <b>Sound</b>	Possible Illicit Connection